IN THE CLAIMS

Please amend the claims as follows:

Claims 1-11 (Canceled).

Claim 12 (New): An elevator control apparatus comprising:

a winch for driving a car to move upward and downward;

an electric motor that generates a driving force for said winch;

an inverter that controls said electric motor so as to variably change its speed; and

an ECU that controls said inverter;

and

wherein said winch, said electric motor, said inverter, and said ECU together constitute a drive control device for said car, and are installed while being integrated with one another.

Claim 13 (New): The elevator control apparatus as set forth in claim 12, further comprising:

a hall call button that is installed in a hall and generates, when operated, a hall call; a car call button that is installed in said car and generates, when operated, a hall call;

a traffic control device that controls the operation of said car by generating a traffic pattern from a current position of said car to a destination floor in response to said hall call or said car call;

wherein said traffic control device is installed while being divided from said drive control device.

Claim 14 (New): The elevator control apparatus as set forth in claim 13, wherein: said drive control device is installed in a hoistway for said car; said traffic control device is installed in a position accessible by an operator; and the installation location of said traffic control device includes said hall, the inside of a wall of said hall, and a wall in said hoistway.

Claim 15 (New): The elevator control apparatus as set forth in claim 13, wherein: said drive control device is installed in a hoistway for said car; and said traffic control device is installed in said car.

Claim 16 (New): The elevator control apparatus as set forth in claim 13, further comprising:

a signal transmission part that is arranged between said drive control device and said traffic control device;

wherein said signal transmission part uses serial communication, optical communication, radio communication or power line multiplex communication.

Claim 17 (New): The elevator control apparatus as set forth in claim 12, wherein: said drive control device is integrally constructed by resin molding.

Claim 18 (New): The elevator control apparatus as set forth in claim 17, further comprising:

cooling fins that are made of metal and serve to cool said electric motor and said inverter.

Claim 19 (New): The elevator control apparatus as set forth in claim 12, wherein: said inverter comprises a power conversion device of a matrix converter circuit type; and

said drive control device is integrally constructed by using said power conversion device.

Claim 20 (New): The elevator control apparatus as set forth in claim 13, wherein: said traffic control device comprises a general-purpose personal computer.

Claim 21 (New): The elevator control apparatus as set forth in claim 13, wherein: said drive control device comprises a plurality of drive control devices for individually controlling a plurality of cars;

said plurality of drive control devices are each integrally constructed individually; said traffic control device comprises a single traffic control device that performs traffic control of said plurality of drive control devices; and said single traffic control device centrally controls said plurality of cars.

Claim 22 (New): The elevator control apparatus as set forth in claim 21, wherein: said plurality of drive control devices respectively include individual main sheaves, and an individual rope wrapped around said main sheaves; and a counter weight is hung at one end side of said rope, and said car is hung at the other end side of said rope.